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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/552,123	0/552,123 10/05/2005		Hans Fluckiger	HRG-PT022 (G 6751)	4096
3624	7590	07/03/2006	EXAMINER		
VOLPE AN UNITED PLA			IZAGUIRRE, ISMAEL		
30 SOUTH 1	•		ART UNIT	PAPER NUMBER	
PHILADELP	HIA, PA	19103	3765		

DATE MAILED: 07/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)					
	10/552,123	FLUCKIGER ET AL.					
Office Action Summary	Examiner	Art Unit					
1	Ismael Izaguirre	3765					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and vill expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
Responsive to communication(s) filed on 2a) ☐ This action is FINAL. 2b) ☑ This a 3) ☐ Since this application is in condition for allowanc closed in accordance with the practice under Ex	ction is non-final. e except for formal matters, pro						
Disposition of Claims							
 4) Claim(s) 13-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 13-16,18,19 and 22 is/are rejected. 7) Claim(s) 17,20,21,23 and 24 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Application Papers							
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 10/5/05.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P. 6) Other:						

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DETAILED ACTION

CLAIMS

Summary

Claim 13 is the independent claim under consideration in this Office Action.

Claims 14-24 are the dependent claims under consideration in this Office Action.

Claim Rejections - 35 U.S.C. § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) The invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 13-16,18,19 and 22 are rejected under 35 U.S.C. § 102(b) as being anticipated by Toof (862,033).

Toof teaches a swing machine comprising a hook 4 which rotates on a hook rotational axis 5 which can be driven by an inherent motor, as in the usual manner (from page 1, line 71). The rotary hook of Toof is taught as being supported by a carrier 7 and is pivotable along with the carrier about a parallel pivot axis (coinciding with shaft 5) from a working position (solid lines in figure 1) to a changing position (dashed lines) which is at a pivoted distance from the working position and where a bobbin within the hook would be easily accessible from outside the sewing machine instrumentalities for changing thereof. The rotation axis (at 5) is parallel (coincident) and can intersect with

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a beveled driving gear 9 (figure 4, for example) or at least crosses at a point both in the

working position and the changing position.

ALLOWABLE SUBJECT MATTER

Claims 17,20,21,23 and 24 are objected to as being dependent upon a rejected

base claim, but would be allowable if rewritten in independent form including all of the

limitations of the base claim and any intervening claims.

PERTINENT CITATIONS

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Bianchi and Engel et al. illustrate hooks having pivoting systems

for access to bobbins. Moll et al. Illustrate hooks, which are changeable by movement of

the hook and bobbin. Rotter et al. Illustrate a hook, which is pivotable with coincident

pivot axis for changing the bobbin within the hook.

INQUIRIES

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ismael Izaguirre whose telephone number is (571) 272-

4987. The examiner can normally be reached on M-F (8:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John Calvert can be reached on (571) 272-4983. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ismael Izaguirre / Primary Examiner Art Unit 3765

II 6/25/06